

2580 Creekview Road Moab, Utah 84532 435/719-2018 435/719-2019 Fax

November 27, 2006

Fluid Minerals Group **Bureau of Land Management** Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill-Dominion Exploration & Production, Inc. LCU 7-10H; 1,773' FNL & 2,083' FEL, SW/4 NE/4, Section 10, T11S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered vertical well. The location of the surface and target location as well as all points along the intended well bore path are within Cause No. 259-01 and are not within 460 feet of the unit boundary or any uncommitted tracts. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Barbara Lester of Dominion at 405-749-5237 if you have any questions or need additional information.

Sincerely,

Don Hamilton Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Barbara Lester, Dominion Ken Secrest, Dominion

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DIV. OF OIL, GAS & MINING



Form 3160-3 (February 2005)			OMB No.	PPROVED 1004-0137 rch 31, 2007
UNITED STATES DEPARTMENT OF THE I	5. Lease Serial No. UTU-44089			
BUREAU OF LAND MAN			6. If Indian, Allotee	or Tribe Name
APPLICATION FOR PERMIT TO	DRILL OR REENTER		N/A	11100 11011
ia. Type of work: DRILL REENTE	ER		7 If Unit or CA Agree Little Canyon U	•
lb. Type of Well: ☐Oil Well Gas Well ☐Other	Single Zone Multi	ple Zone	8. Lease Name and W LCU 7-10H	eli No.
2 Name of Operator Dominion Exploration & Production, In	ic.		9. API Well No. 43-0	47-38892
3a. Address 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. (include area code) 405-749-5237		10. Field and Pool, or E	oploratory
4. Location of Well (Report location clearly and in accordance with an			11. Sec., T. R. M. or Bl	
At surface 6/4370 × 1,773' FNL & 2,083' FEL, SW/4 NE At proposed prod. zone 1,773' FNL & 2,083' FEL, SW/4 NE	14,44147944 14.39.877383	2 1	Section 10, T11	S, R20E, SLB&M
14. Distance in miles and direction from nearest town or post office*	101.002		12. County or Parish	13. State
14.58 miles southeast of Ouray, Utah			Uintah	UT
15 Distance from proposed* location to nearest property or lease line, ft.	16. No. of acres in lease	17. Spacin	ng Unit dedicated to this w	ell
(Also to nearest drig. unit line, if any) 1,773'	640 acres	40 ac	res	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1,700'	19. Proposed Depth 9,050'	th 20. BLM/BIA Bond No. on file WY 3322		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,135' GR	22 Approximate date work will sta 03/20/2007	rt*	23. Estimated duration 14 days	
	24. Attachments	·		
The following, completed in accordance with the requirements of Onshor		ttached to th	is form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	4. Bond to cover t Item 20 above). Lands, the 5. Operator certific	he operatio	ons unless covered by an e	_ ,
25. Signature Don Hamilton	Name (Printed/Typed) Don Hamilton		I	Date 11/27/2006
Title Agent for Dominion				
Approved by (Signature)	Name (Printed/Typed)	C LIII		Date 11-29-06
Title	OfficeNVIRONMENTAL			
Application approval does not warrant or certify that the applicant hold	s legal or equitable title to those righ	ts in the sub	oject lease which would en	title the applicant to
conduct operations thereon. Conditions of approval, if any, are attached.		11 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as t	ime for any person knowingly and voo any matter within its jurisdiction.	willfully to n	nake to any department or	agency of the United

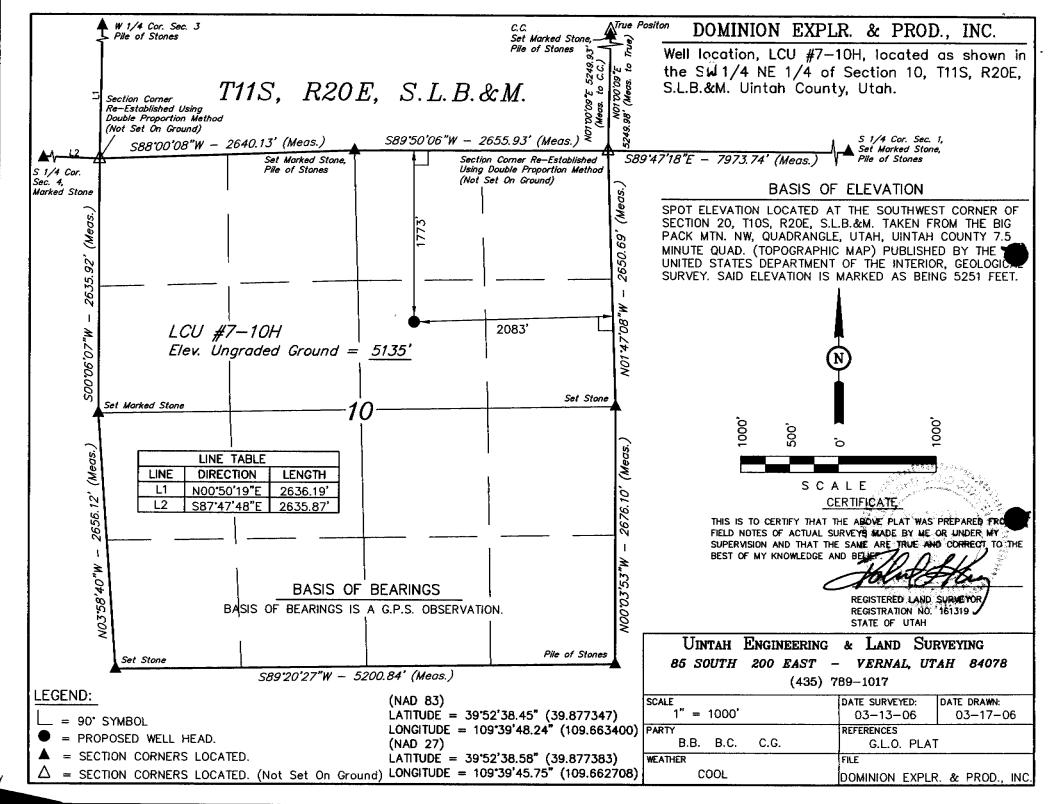
*(Instructions on page 2)

CONFIDENTIAL

Pederal Approval of this Action is Necessary

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DIV. OF OIL, GAS & MINING



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 7-10H

1773' FNL & 2083' FEL Section 10-11S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

Formation	<u>Depth</u>
Wasatch Tongue	3,145
Green River Tongue	3,480'
Wasatch	3,575
Chapita Wells	4,560'
Uteland Buttes	5,610
Mesaverde	6,325

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Wasatch Tongue	3,145'	Oil
Green River Tongue	3,480'	Oil
Wasatch	3,575'	Gas
Chapita Wells	4,560`	Gas
Uteland Buttes	5,610'	Gas
Mesaverde	6,325'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	Size	Weight	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	9,0501	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- · KCL mud system will be used to drill well.
- · The mud system will be monitored manually/visually.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' 2,000'	8.4	Air foam mist, rotating head and diverter
2.000' - 9.050'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a constant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- · A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 8 centralizers.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>
<u>Type</u>	Sacks	Interval	Density	Yield	<u>Volume</u>	<u>Volume</u>
Lead	219	0'-1.500'	11.0 ppg	3.82 CFS	619 CF	836 CF
Tail	236	1,500'-2,000'	15.6 ppg	1.18 CFS	206 CF	279 CF
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	87 CF	118 CF

Surface design volumes based on 35% excess of gauge hole.

Lead Mix: Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 9,050"+, run and cement 5 1/2".
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 2% KCL.
- Production casing to be centralized with 30 centralizers.

					<u>Hole</u>	Cement
Type	Sacks	In <u>terval</u>	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>
Lead	90	2,9 30°-3,7 30°	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	1060	3 730'-9.050'	13.0 ppg	1.75 CFS	922 CF	1843 CF

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack
Compressives (a), 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: March 20, 2007

Duration: 14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 7-10H

1773' FNL & 2083' FEL Section 10-11S-20E

Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Thursday, May 4, 2006 at approximately 11:15 am. In attendance at the onsite inspection were the following individuals:

Karl Wright

Nat. Res. Prot. Spec.

Bureau of Land Management - Vernal

Brandon McDonald

Wildlife Biologist

Bureau of Land Management – Vernal

Ken Secrest

Field Foreman

Dominion E & P, Inc.

Brandon Bowthorpe

Surveyor

Uintah Engineering & Land Surveying

Billy McClure Randy Jackson Foreman Foreman

LaRose Construction Jackson Construction

Don Hamilton

Agent

Buys & Associates, Inc.

1. Existing Roads:

- a. The proposed well site is located approximately 14.58 miles south of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to any State, County, Tribal or BLM access roads no topsoil striping will occur.
- g. An off-lease federal right-of-way is not anticipated for the access road or utility corridor since both are located within the existing Little Canyon Unit boundary.

2. Planned Access Roads:

- From the existing LCU 11-10H access road an access road upgrade is proposed trending north approximately 0.25 miles.
- b. From this existing road an access road is proposed trending east approximately 250' to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- c. A road design plan is not anticipated at this time.
- d. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- e. BLM approval to construct and utilize the proposed access road is requested with this application.
- f. A maximum grade of 10% will be maintained throughout the project.
- No turnouts are proposed.
- h. One low water crossing where the new access lease the existing road is proposed and no culverts anticipated. Adequate drainage structures will be incorporated into the road.
- i. No surfacing material will come from federal or Indian lands.
- j. No gates or cattle guards are anticipated at this time.
- k. Surface disturbance and vehicular travel will be limited to the approved location access road.
- All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the southwest side of the well site and traverse 210' west to the existing LCU 11-10H pipeline corridor.
- The existing LCU 11-10H 6" pipeline corridor will be upgraded for approximately 0.35 miles south to the existing LCU pipeline corridor that traverses the project area from east to west.
- j. The new and upgraded gas pipeline will be a 10" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 210' and an upgrade length of approximately 0.35 miles is associated with this well.
- k. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.

- c. The reserve pit will be located outboard of the location and along the east side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 16 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- l. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. <u>Ancillary Facilities</u>:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the southwest.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim

reclamation and the pit area will be backfilled and re-contoured.

b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:

Crested Wheat Grass (4 lbs / acre)
 Needle and Thread Grass (4 lbs / acre)
 Rice Grass (4 lbs / acre)

- Reclaimed areas receiving incidental disturbance during the life of the producing well
 will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin has conducted a paleontological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - No drainage crossings that require additional State or Federal approval are being crossed.

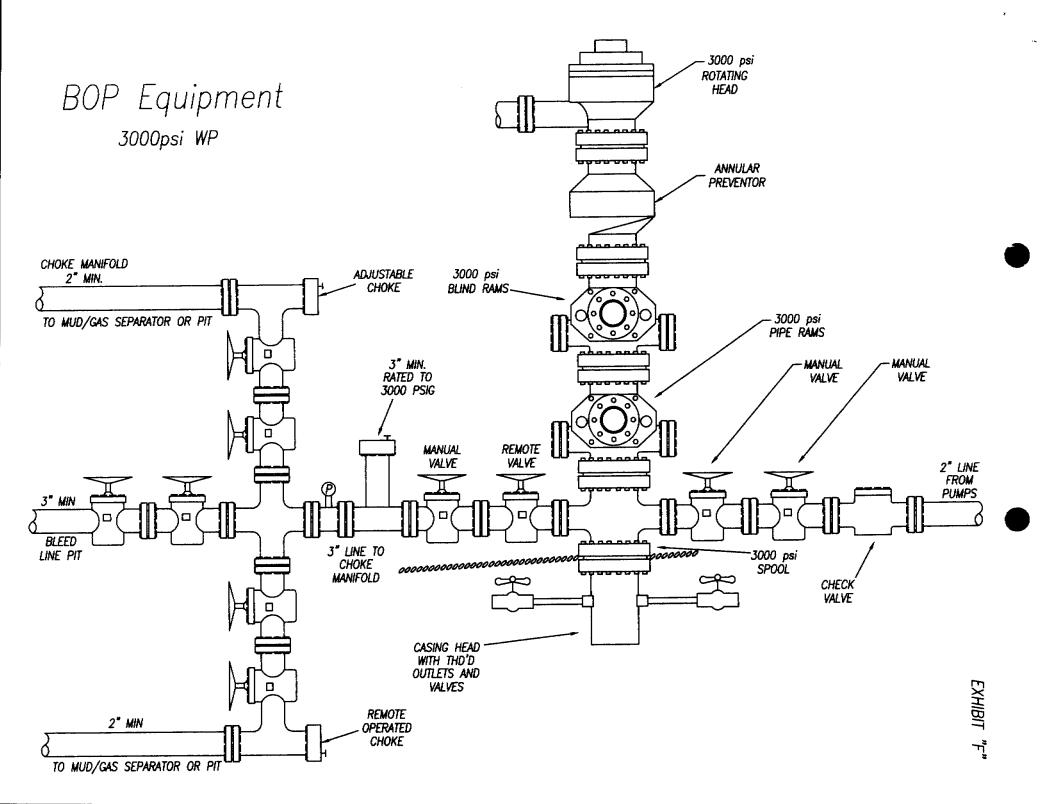
13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Barbara Lester	1-405-749-5237
Agent for Dominion	Don Hamilton	1-435-719-2018

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

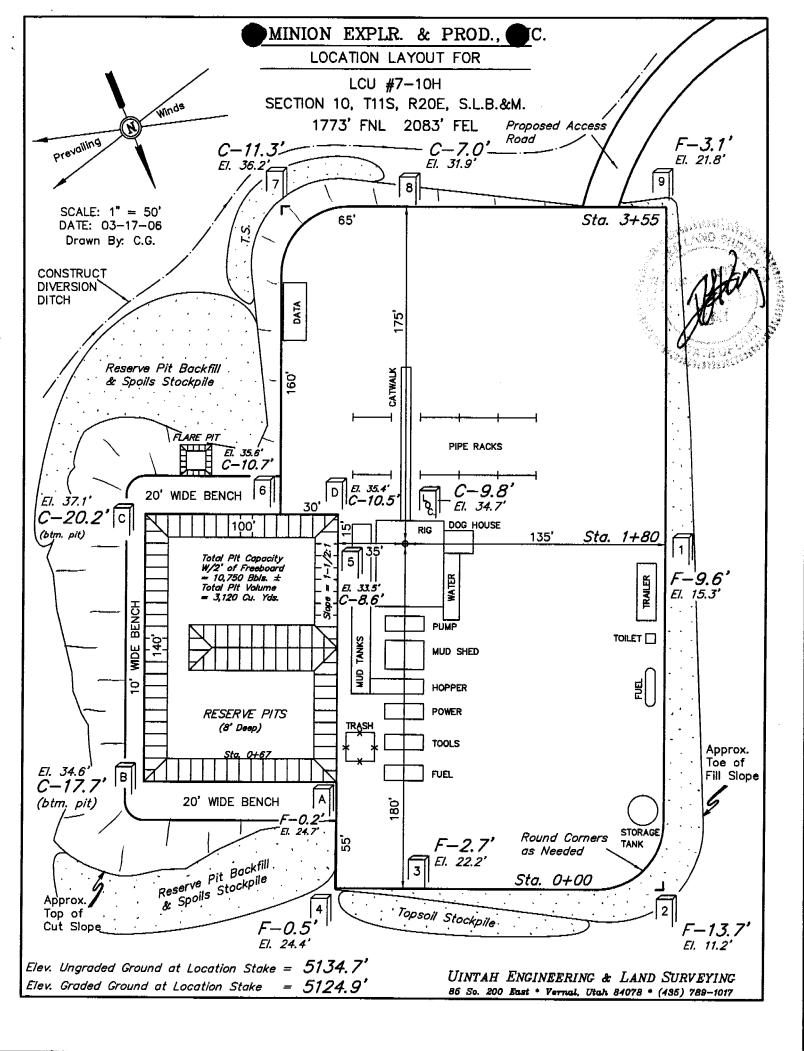
Signature: Don Hamilton Date: 11-27-06

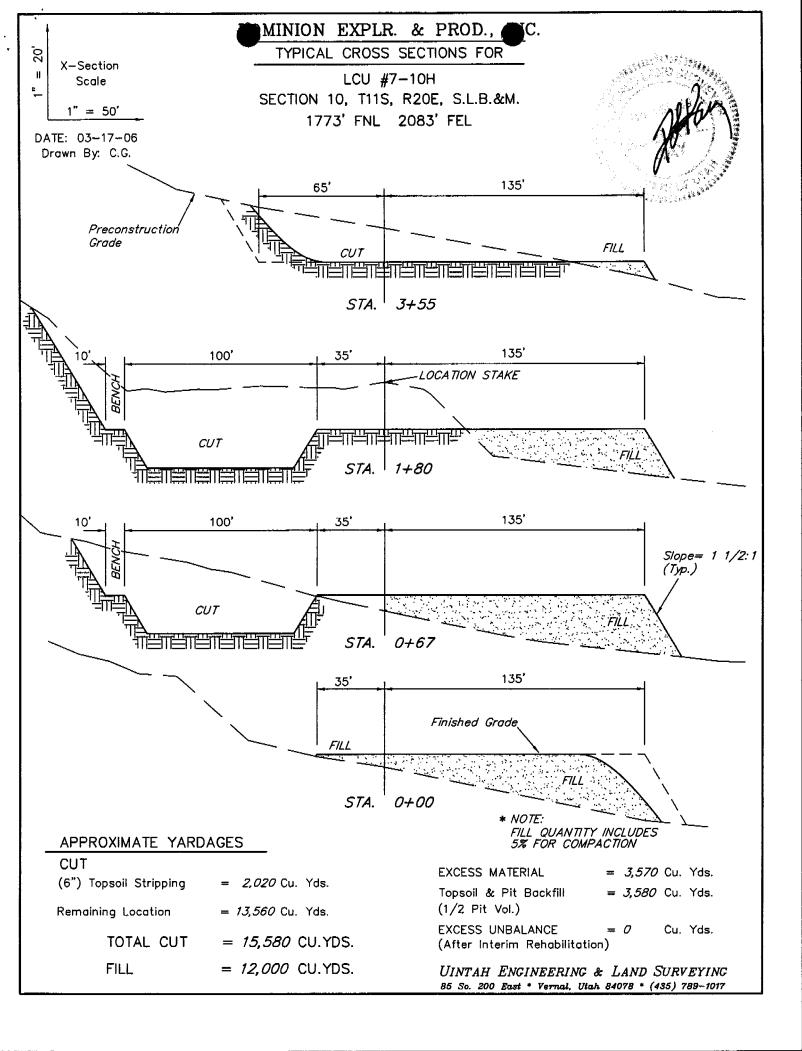


DOMINION EXPLR. & PROD., INC. LCU #7-10H SECTION 10, T11S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 2.0 MILES TO THE #11-10H AND AN EXISTING TWO-TRACK ROAD TO THE NORTH; PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.25 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 250' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 49.1 MILES.





DOMINION EXPLR. & PROD., INC.

LCU #7-10H LOCATED IN UINTAH COUNTY, UTAH SECTION 10, T11S, R20E, S.L.B.&M.

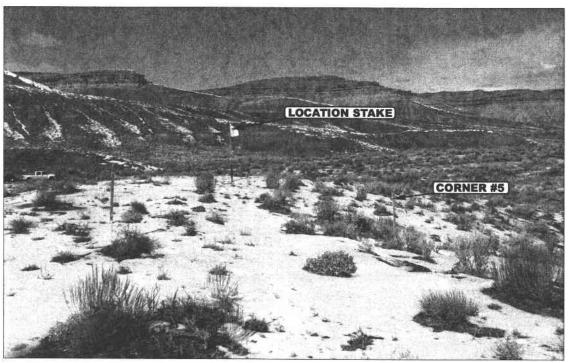


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

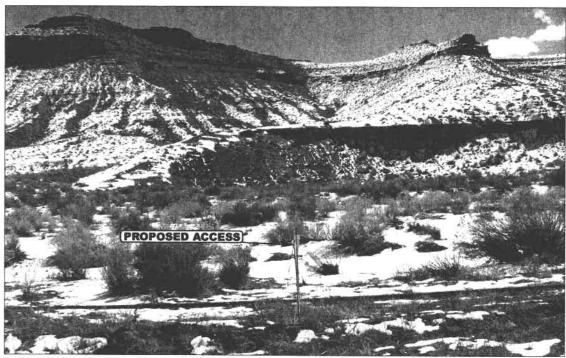


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



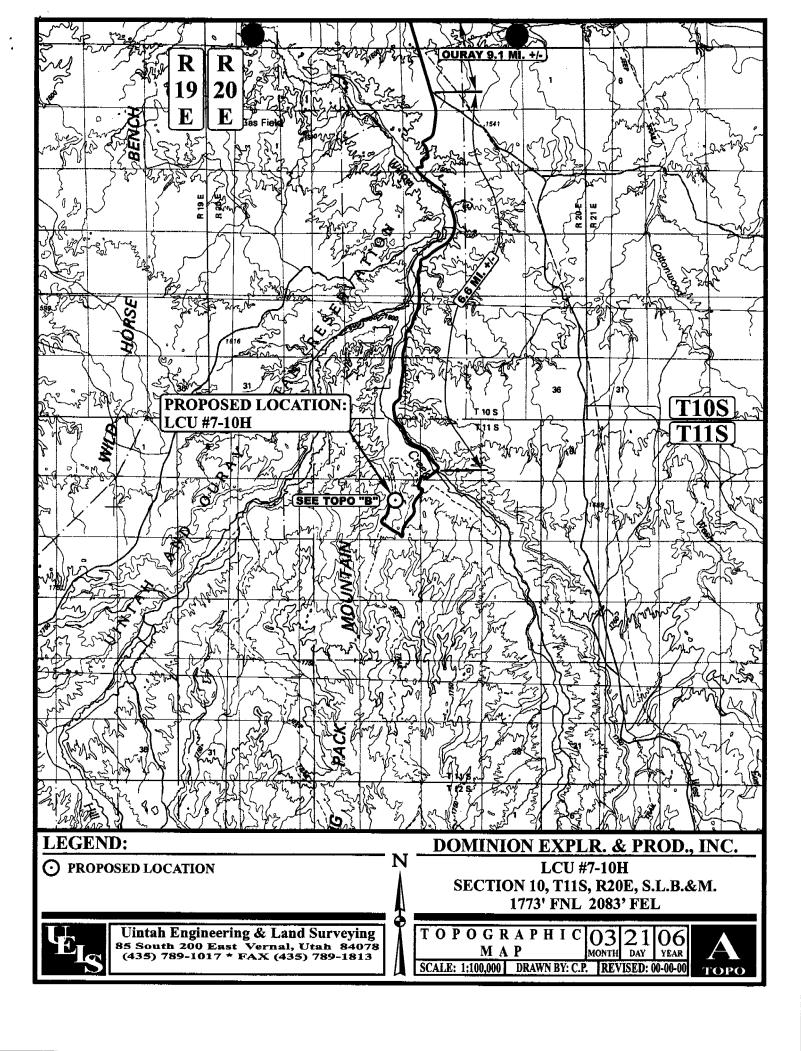
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

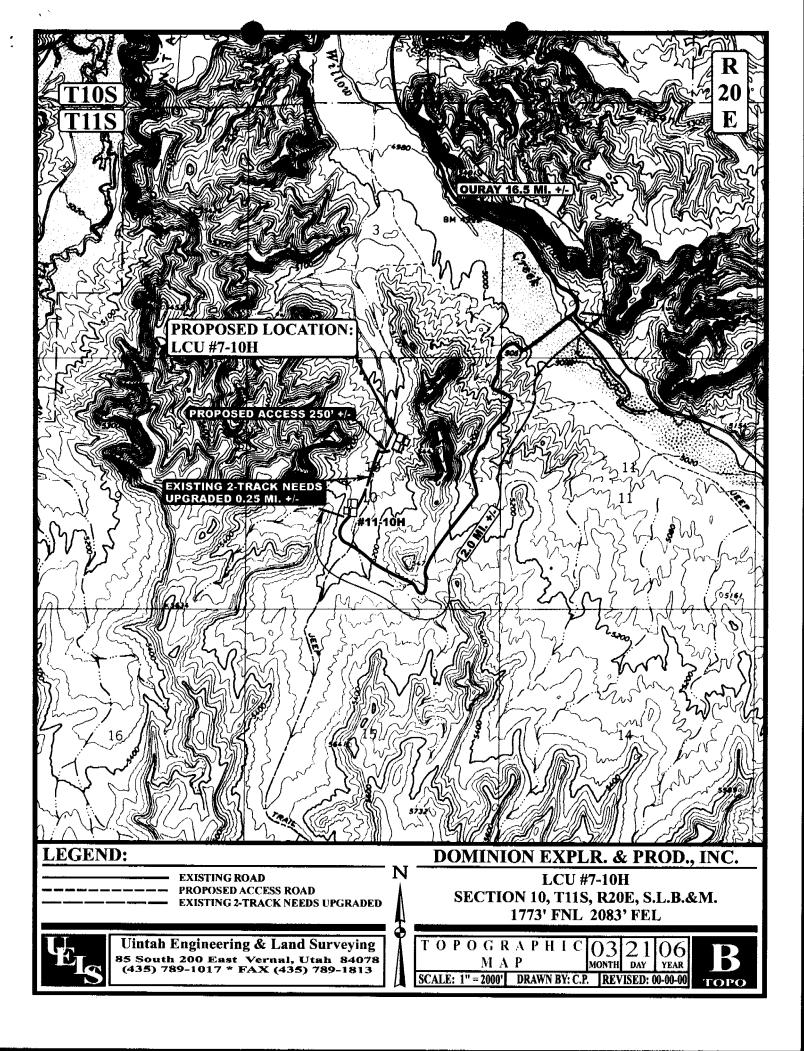
LOCATION PHOTOS

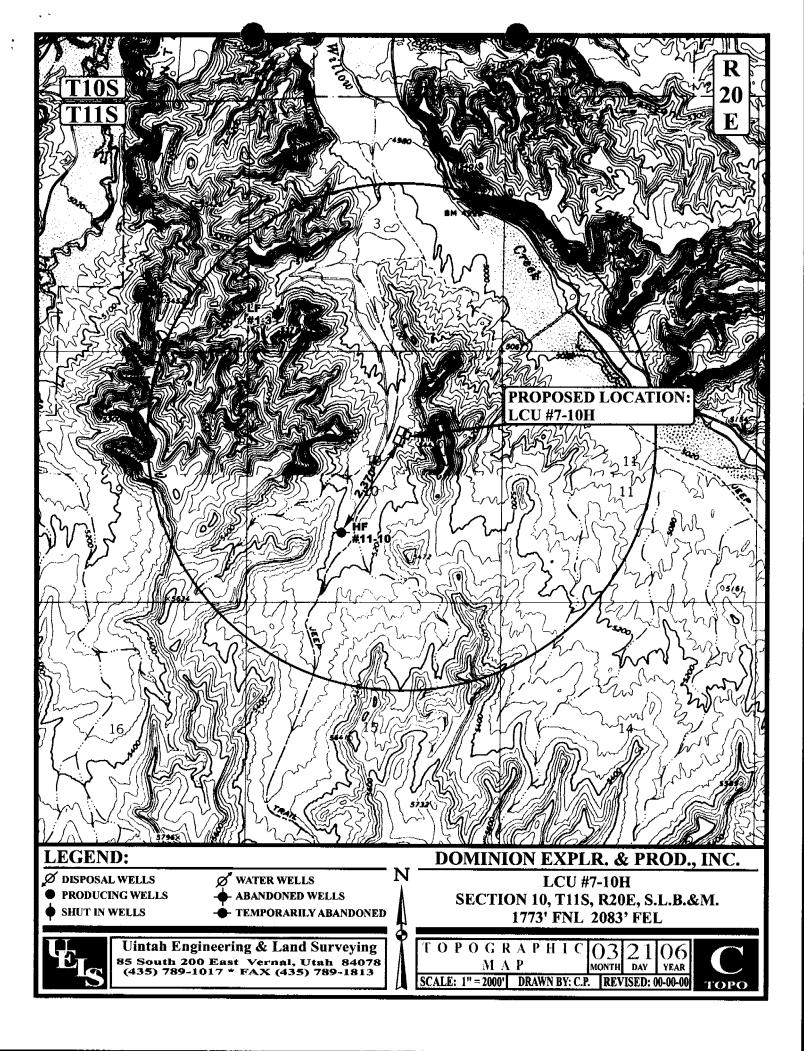
03 21 06 MONTH DAY YEAR

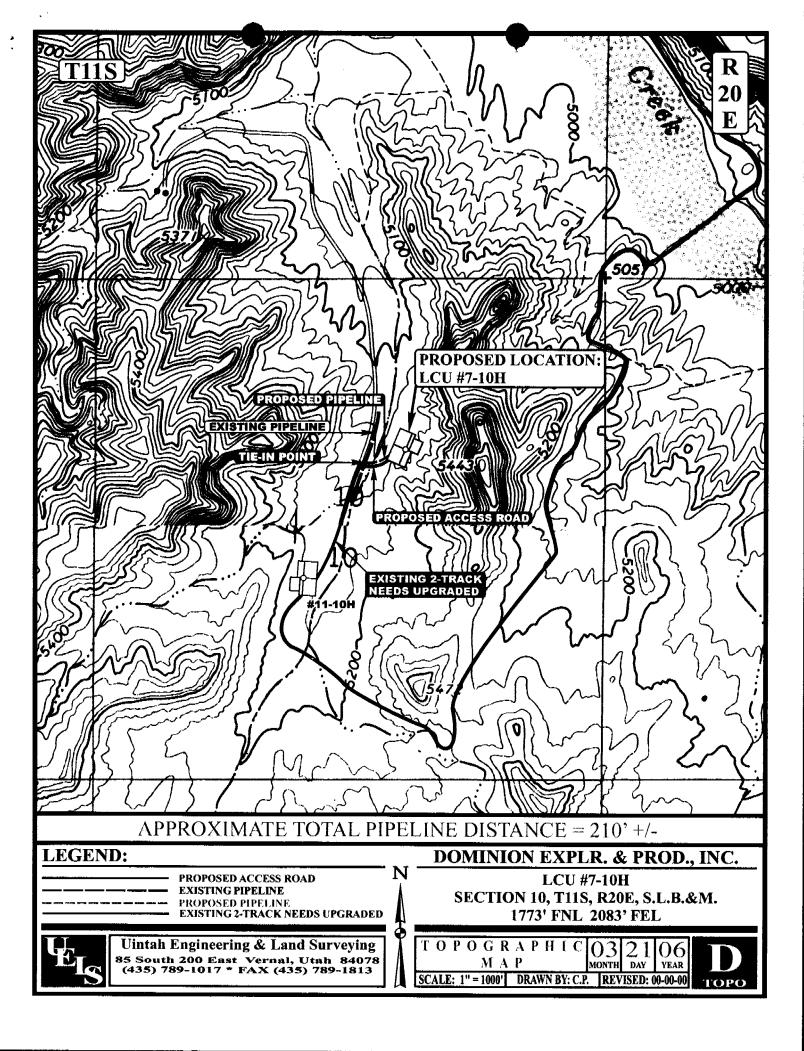
РНОТО

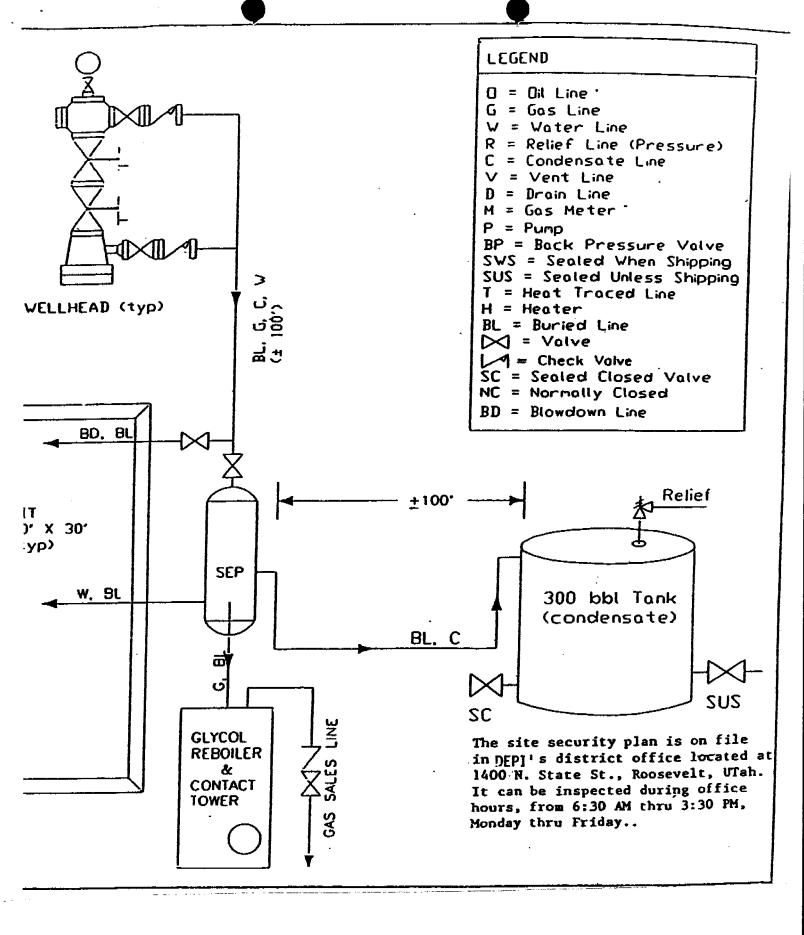
TAKEN BY: B.B. | DRAWN BY: C.P. | REVISED: 00-00-00



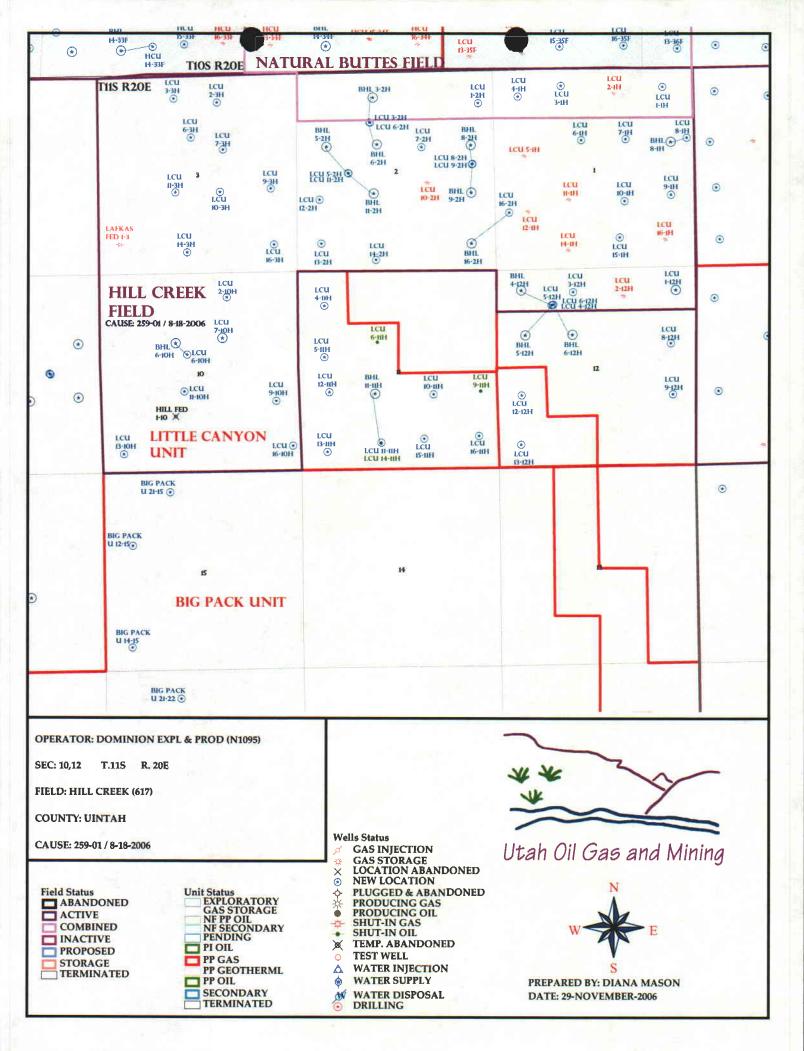








05-749-5237 BY: / Initials	/ Date
	,
Initials	Date
ON: MVRE	
l /Otr & 920' Be ion 259-01 8-18-2-01 ers market cional Dril	Uncomm. Trac
	WELL? NO Outr & 920' Be On Outr & 920' Be Outr & 920' Be Con Outr



United States Department of the Interior

BUREAU OF LAND MANAGEMENT **Utah State Office** P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

November 29, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Little Canyon Unit Uintah County,

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Little Canyon Unit, Uintah County, Utah.

WELL NAME

LOCATION

(Proposed PZ MesaVerde)

43-047-38892 LCU 7-10H Sec 10 T11S R20E 1773 FNL 2083 FEL 43-047-38893 LCU 1-12H Sec 12 T11S R20E 0626 FNL 0501 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

File – Little Canyon Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:11-29-06



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > November 29, 2006

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

Little Canyon Unit 7-10H Well, 1773' FNL, 2083' FEL, SW NE, Sec. 10,

T. 11 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38892.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor (via e-mail)

Bureau of Land Management, Vernal District Office

Operator:	Dominion Explo	Exploration & Production, Inc.			
Well Name & Number	Little Canyon U	nit 7-10H			
API Number:	43-047-38892				
Lease:	UTU-44089				
Location: SW NE	Sec. 10	T. 11 South	R. 20 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

	ROUTING
-	1. DJJ
	2. CDW

Operator Name Change/Merger

The country of the collection (Wen Solu)	Operator Name Change/Merger							
The operator of the well(s) listed below has change	7/1/2007							
FROM: (Old Operator):	TO: (New Operator):							
N1095-Dominion Exploration & Production, Inc	N2615-XTO Energy Inc							
14000 Quail Springs Parkway, Suite 600			810 Ho	uston St				
Oklahoma City, OK 73134			Fort W	orth, TX 76	5102			
•								
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800				
CA No.		•	Unit:		LITTLE C	E CANYON		
	SEC TW	N RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL	
				NO		TYPE	STATUS	
SEE ATTACHED LIST								
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed					0.45/2007			
1. (R649-8-10) Sundry or legal documentation wa			_		8/6/2007			
2. (R649-8-10) Sundry or legal documentation wa			-		8/6/2007			
3. The new company was checked on the Departr	nent of C	ommerce	e, Division of Co	orporations	Database on:		8/6/2007	
4a. Is the new operator registered in the State of U	Itah:		Business Numb	er:	5655506-0143			
4b. If NO, the operator was contacted contacted o	n:				-			
5a. (R649-9-2)Waste Management Plan has been re	ceived on	:	IN PLACE					
5b. Inspections of LA PA state/fee well sites compl	ete on:		n/a	-				
5c. Reports current for Production/Disposition & S		n:	ok	-				
6. Federal and Indian Lease Wells: The BL			as annroved the	- mercer na	me change			
or operator change for all wells listed on Federa				BLM	me change,	BIA		
7. Federal and Indian Units:					•	<u>DIT</u>	-	
The BLM or BIA has approved the successor	_			:				
8. Federal and Indian Communization Ag		•						
The BLM or BIA has approved the operator to						-		
9. Underground Injection Control ("UIC")	The Di	ivision has appr	oved UIC F	orm 5, Transfer	of Auth	ority to	
Inject, for the enhanced/secondary recovery un	it/project	for the wa	ater disposal we	ll(s) listed o	n:		<u>.</u>	
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database			9/27/2007	-				
2. Changes have been entered on the Monthly Op	erator C	hange Sp			9/27/2007			
3. Bond information entered in RBDMS on:			9/27/2007	_				
4. Fee/State wells attached to bond in RBDMS on			9/27/2007	-				
5. Injection Projects to new operator in RBDMS of		_	9/27/2007	- 0.05.0005				
6. Receipt of Acceptance of Drilling Procedures f		9/27/2007	-					
BOND VERIFICATION:			T.TTD 000100					
1. Federal well(s) covered by Bond Number:			UTB000138	_				
2. Indian well(s) covered by Bond Number:			n/a	_	10421277			
3a. (R649-3-1) The NEW operator of any state/fe	` '		•		104312762	•		
3b. The FORMER operator has requested a releas	e of liabil	ity from t	heir bond on:	1/23/2008				
The Division sent response by letter on:		- · · · · · · · · · · · · · · · · · · ·			·			
LEASE INTEREST OWNER NOTIFIC								
4. (R649-2-10) The NEW operator of the fee wells				by a letter from	om the Division			
of their responsibility to notify all interest owne	rs of this c	cnange on	<u> </u>	······································				
COMMENTS:								

	STATE OF UTAH DEPARTMENT OF NATURAL RESO	OUD-TO	FORM 9
[5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill ne drill horizontal lat	ew wells, significantly deepen existing wells below terals. Use APPLICATION FOR PERMIT TO DR	v current bottom-hole depth, reenter plugged wells, or to ILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:
	OAS WELL & STILL		SEE ATTACHED
2. NAME OF OPERATOR:	N2615		9. API NUMBER:
XTO Energy Inc. 3. ADDRESS OF OPERATOR: 810 Ho	nuston Street	PHONE NUMBER:	SEE ATTACHED 10. FIELD AND POOL, OR WILDCAT:
		ZIP 76102 (817) 870-2800	Natural Buttes
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE A			соилту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDIC	ATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	☐ WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATION		OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12 DESCRIPE PROPOSED OF CO	MADI ETED ODEDATIONS. Cloudy show	all pertinent details including dates, depths, volur	
		ed the wells listed on the attachme	
Dominion Exploration & 14000 Quail Springs Pa Oklahoma City, OK 731	Production, Inc.		it nom.
Please be advised that under the terms and co	neral Manager - Western Busin XTO Energy Inc. is considere anditions of the lease for the op	ness Unit d to be the operator on the attache perations conducted upon the lease of Department of Natural Resource	e lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. F	Ryan, Jr.,	TITLE Sr. Vice Preside	ent - Land Administration
(This space for State use only)	9127107		RECEIVED
APPKUVEL	1191101		AUG 0 6 2007

(5/2000)

Carlene Russell

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well	name:	SEE ATTACH	ED LIST			
	number:					
Loca		Qtr-Qtr:	Section:	Township Range		
	pany that filed original application:	DOMINION E8				
	original permit was issued:					
	pany that permit was issued to:	DOMINION E	&P			
Check one		Desi	red Action:			
OHE			# 14 <u>0</u> # 15			
	Transfer pending (unapproved) App	lication for Pe	rmit to Drill to ne	ew operator		
	The undersigned as owner with legal submitted in the pending Application for owner of the application accepts and a	or Permit to Drill	, remains valid ar	nd does not require revision. The	e new	
✓	Transfer approved Application for F	Permit to Drill to	o new operator			
	The undersigned as owner with legal information as submitted in the previous	ights to drill on t	the property as population to drill,	ermitted, hereby verifies that the remains valid and does not requ	ire	
	revision.					
	revision.					
Folic					Yes	No
	revision. wing is a checklist of some items related on private land, has the ownership	ated to the app			Yes	No
	owing is a checklist of some items rel ated on private land, has the ownership	ated to the app			Yes	<u> </u>
If loca	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of	ated to the approper changed?	olication, which	should be verified.	Yes	✓
Have requi	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of rements for this location?	ated to the app changed? updated? the proposed we	olication, which s	should be verified. ffect the spacing or siting	Yes	✓
Have requi Have propo	owing is a checklist of some items related on private land, has the ownership if so, has the surface agreement been any wells been drilled in the vicinity of rements for this location?	ated to the app changed? updated? the proposed we ts put in place th	ell which would at	should be verified. ffect the spacing or siting he permitting or operation of this	Yes	√
Have propo	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of rements for this location? there been any unit or other agreements sed well?	ated to the app changed? updated? the proposed we ts put in place the	ell which would at	should be verified. ffect the spacing or siting he permitting or operation of this	Yes	✓
Have proportion Have proportion Have proportion Have proportion Have proportion Have the Have	owing is a checklist of some items related on private land, has the ownership of the sone items and wells been drilled in the vicinity of the seen any unit or other agreement been one well? In the there been any unit or other agreement been any changes to the access one docation? In the approved source of water for drilling there been any physical changes to the access one docation?	ated to the app changed? updated? the proposed we ts put in place the route including changed? e surface location	ell which would at nat could affect the	should be verified. ffect the spacing or siting he permitting or operation of this ht-of-way, which could affect the	Yes	✓ ✓ ✓
Have plans	owing is a checklist of some items related on private land, has the ownership of the sone items and wells been drilled in the vicinity of the rements for this location? The there been any unit or other agreement osed well? The there been any changes to the access osed location?	ated to the apponent changed? updated? the proposed we to put in place to route including changed? e surface location evaluation?	ell which would at nat could affect th ownership or righ	should be verified. ffect the spacing or siting the permitting or operation of this at-of-way, which could affect the e which will require a change in	Yes	✓ ✓ ✓
Have proportion Have proportion Have plans Is bo Any of should necessity in the state of the st	wing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of rements for this location? Ithere been any unit or other agreement been any changes to the access osed location? Ithere been any changes to the access osed location? Ithere been any physical changes to the form what was discussed at the onsite	ated to the appropriate changed? updated? the proposed we ts put in place the route including changed? e surface location evaluation? updated? e posed well? Be a pending or apport amended Appropriate changed?	ell which would at nat could affect the ownership or right on or access route ond No. 1043127	should be verified. Frect the spacing or siting the permitting or operation of this off-of-way, which could affect the the which will require a change in the permit to Drill that is being the permit to Drill, Form 3, as appropriate	✓ transfel	\frac{1}{\sqrt{1}}

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

AUG 3 0 2007

(3/2004)

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736892	LCU 5-9H	SWNW	09			UTU-34350		Federal	GW	APD
4304736893	LCU 5-17H	SWNW	17			UTU-76265		Federal	GW	APD
4304736896	LCU 11-9H	NESW	09			UTU-76265	<u> </u>	Federal	GW	APD
4304737059	LCU 2-17H	NWNE	17			UTU-76265		Federal	GW	APD
4304737285	LCU 11-17H	NESW	17	.	·	UTU-76265		Federal	OW	APD
4304737286	LCU 7-17H	SWNE	17			UTU-76265	-		OW	APD
4304737448	LCU 9-8H	NESE	08			UTU-76265		Federal		APD
4304737653	LCU 14-9H	SESW	09			UTU-76265		Federal	GW	APD
4304737997	LCU 9-10H	NESE	10			UTU-44089		Federal	GW	APD
4304738069	LCU 8-35F	SENE	35			U-01470D		Federal	GW	APD
4304738070	LCU 12-35F	NWSW	35			U-01470D		Federal		APD
4304738070	LCU 15-35F	SWSE	35			U-01470D		Federal		APD
4304738071	LCU 16-35F	SESE	35			U-01470D	-	Federal	4	APD
4304738072	LCU 1-1H	NENE	01			UTU-76264		Federal		APD
4304738074	LCU 9-9H	NWSE	09			UTU-76265		Federal	- 	APD
4304738093	LCU 9-1H	NESE	01			UTU-73436		Federal	-	APD
4304738094	LCU 6-1H	SENW	01			UTU-76264		Federal		APD
4304738095	LCU 4-1H	NWNW	01			UTU-76264	-	Federal	· · · · · · · · · · · · · · · · · · ·	APD
4304738096	LCU 3-1H	NENW	01		 	UTU-76264		Federal		APD
4304738097	LCU 15-1H	SWSE	01			UTU-73436		Federal	4	APD
4304738098	LCU 10-1H	NWSE	01			UTU-73436	1	Federal		APD
4304738183	LCU 6-35F	SENW	35	·		U-01470C		Federal	GW	APD
4304738184	LCU 8-9H	NWSE	09			UTU-34350		Federal	GW	APD
4304738185	LCU 8-1H	SENE	01			UTU-76264		Federal	GW	APD
4304738296	LCU 3-17H	NENW	17			UTU-76265		Federal	+	APD
4304738297	LCU 12-17H	NWSW	17		1	UTU-76265		Federal		APD
4304738298	LCU 13-17H	SWSW	17			UTU-76265	-	Federal		APD
4304738379	LCU 2-3H	NWNE	03			UTU-44090-A		Federal		NEW
4304738419	LCU 16-10H	SESE	10			UTU-44089		Federal	GW	APD
4304738420	LCU 5-11H	SWNW	11			UTU-73436		Federal	GW	APD
4304738421	LCU 10-11H	NWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738422	LCU 13-11H	SWSW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738423	LCU 15-11H	SWSE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738424	LCU 16-11H	SESE	11	110S	200E	UTU-73436		Federal	GW	APD
4304738503	LCU 4-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738504	LCU 5-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738505	LCU 6-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738676	LCU 12-9H	NWSW	09	110S	200E	UTU-76265		Federal	GW	APD
4304738677	LCU 6-9H	SENW	09	110S	200E	UTU-34350		Federal	GW	APD
4304738678	LCU 4-11H	NWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738679	LCU 9-12H	NESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738682	LCU 14-6G	SESW	06	110S	210E	UTU-81728		Federal	GW	APD
4304738683	LCU 13-6G	SWSW	06	110S	210E	UTU-81728		Federal	GW	APD
4304738684	LCU 10-6G	NWSE	06	110S	210E	UTU-81728		Federal	GW	APD
4304738685	LCU 5-6G	SWNW	06	110S	210E	UTU-75700		Federal	GW	APD
4304738686	LCU 4-6G	NWNW	06	110S	210E	UTU-75700		Federal	GW	APD
4304738687	LCU 7-6G	SWNE	06	110S	210E	UTU-075700		Federal	GW	APD
4304738688	LCU 3-6G	NENW	06	110S	210E	UTU-075700		Federal	GW	APD

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304738784	LCU 11-35F	NESW	35	100S	200E	UTU-82703	1	Federal	GW	APD
4304738788	LCU 6-10H	SENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304738789	LCU 13-10H	SWSW	10	110S	200E	UTU-44089	1	Federal	GW	APD
4304738790	LCU 11-11H	SESW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738791	LCU 3-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738892	LCU 7-10H	SWNE	10	110S	200E	UTU-44089		Federal	GW	APD
4304738893	LCU 1-12H	NENE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738946	LCU 13-1H	NWSW	01	110S	200E	UTU-73436		Federal	GW	APD
4304738947	LCU 16-12H	SESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304739050	LCU 15-4H	SWSE	04	110S	200E	UTU-81430		Federal	GW	APD
4304739158	LCU 15-3H	SWSE	03	110S	200E	UTU-34350		Federal	GW	APD
4304739159	LCU 5-3H	NENE	04	110S	200E	UTU-44090-A	1	Federal	GW	APD
4304739160	LCU 4-3H	NENE	04	110S	200E	UTU-44090-A		Federal	GW	APD
4304739161	LCU 8-8H	SENE	08	110S	200E	UTU-81430		Federal	GW	APD
4304739220	LCU 9-35F	NESE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739221	LCU 7-35F	SWNE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739224	LCU 14-10H	SESW	10	110S	200E	UTU-44089		Federal	GW	APD
4304739225	LCU 3-10H	NENW	10	110S	200E	UTU-44089		Federal	GW	APD
									<u> </u>	
4304736773	LCU 6-16H	SENW	16	110S	200E	ML-48772		State	GW	APD
4304736808	LCU 13-12H	SWSW	12	110S	200E	FEE		Fee	GW	APD
4304736809	LCU 12-16H	NWSW	16	110S	200E	ML-48772	1	State	GW	APD
4304738027	LCU 1-2H	NENE	02	110S	200E	ML-48771		State	GW	APD
4304738255	LCU 6-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738272	LCU 3-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738343	LCU 14-2H	SESW	02	110S	200E	ML-48771		State	GW	APD
4304738675	LCU 16-2H	NWSW	01	110S	200E	ML-48771		State	GW	APD
4304738680	LCU 10-16H	NWSE	16	110S	200E	ML-48772		State	GW	APD
4304738681	LCU 14-16H	SESW	16	110S	200E	ML-48772		State		APD
4304738785	LCU 5-36F	SWNW	36	100S	200E	ML-47391		State	GW	APD
4304739173	LCU 13-16H	SWSW	16	110S	200E	ML-48772		State	GW	APD
4304739174	LCU 11-16H	NESW	16	110S	200E	ML-48772		State	GW	APD
4304739223	LCU 4-16H	NWNW	16	110S	200E	ML-48772	· · · · · · ·	State	GW	APD

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

 	1415	 *	

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089						
SUNDRY NOTICES AND REPORTS ON	WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A						
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for suc	-hole depth, reenter plugged wells, or to						
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:						
2. NAME OF OPERATOR:	LCU 7-10H 9. API NUMBER:						
XTO Energy, Inc.	4304738892						
3. ADDRESS OF OPERATOR: P.O. Box 1360 CITY Roosevelt STAN CO ZIP 84066	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: Undesignated						
4. LOCATION OF WELL							
FOOTAGES AT SURFACE: 1,773' FNL & 2,083' FEL	соинту: Uintah						
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWINE 10 11S 20E S	STATE: UTAH						
11. CHECK APPROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION	TYPE OF ACTION						
✓ NOTICE OF INTENT	REPERFORATE CURRENT FORMATION						
	EW CONSTRUCTION TEMPORARILY ABANDON						
	PERATOR CHANGE TUBING REPAIR						
	UG AND ABANDON VENT OR FLARE						
	UG BACK WATER DISPOSAL						
(Submit Original Form Only)	RODUCTION (START/RESUME) WATER SHUT-OFF						
Date of work completion:	CLAMATION OF WELL SITE OTHER: Permit Extension						
CONVERT WELL TYPE RE	COMPLETE - DIFFERENT FORMATION						
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent of	etails including dates, depths, volumes, etc.						
XTO Energy, Inc. hereby requests a one year extension of the sta	ate permit for the referenced well.						
	•						
This is the first extension that has been requested.							
Approved by the Utah Division of							
Oil, Gas and Mining							
On, add and the							
- 10 74-0							
Date: 10-79-0	TT .						
By: By:							
	_						
\mathcal{M}							
NAME (PLEASE PRINT) Marnie Griffin	TITLE Agent for XTO Energy, Inc.						
NAME (FLEASE PRINT)							
SIGNATURE	DATE 10/26/2007						

(This space for State use only)

COPY SENT TO OPERATOR Date: 10-20-0 Initials:

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: Well Name:	to the second of		
	10 11S-20E 1,773' F	NL & 2,083' FEL	
	mit Issued to:		
Date Original	Permit Issued:	11/29/2006	
above, hereby	verifies that the	legal rights to drill on th information as submitted mains valid and does no	l in the previously
Following is a control verified.	checklist of some	e items related to the app	olication, which should be
•	rivate land, has t en updated? Yes	he ownership changed, i □No☑	f so, has the surface
•		the vicinity of the proposents for this location? Yes	ed well which would affect □ No⊠
	•	er agreements put in plac proposed well? Yes⊟No	
	•	to the access route inclu proposed location? YesE	ding ownership, or right- ⊒No⊠
Has the approv	ved source of wa	iter for drilling changed?	Yes□No☑
	ire a change in p	changes to the surface lo plans from what was disc	
Is bonding still	in place, which o	covers this proposed well	ll? Yes⊠No⊡
	MI		10 26 07
Signature	Y		Date
Title: Agent		·····	
Representing:	XTO Energy, Inc.		

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: Little Canyon Unit
1. TYPE OF WELL OIL WELL GAS WELL (7) OTHER	8. WELL NAME and NUMBER: LCU 7-10H
2. NAME OF OPERATOR: XTO Energy, Inc.	9. API NUMBER: 4304738892
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
P.O. Box 1360 CITY Roosevelt STATE UT ZIP 84066 (435) 722-4521	Undesignated
FOOTAGES AT SURFACE: 1,773' FNL & 2,083' FEL	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: 10 11S 20E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
OTTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	✓ отнея: Permit Extension
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume XTO Energy, Inc. hereby requests a one year extension of the state permit for the reference. This is the second extension that has been requested. Approved by Utah Division Oil, Gas and Date:	ed well. by the on of
NAME (PLEASE PRINT) Kendell Johnson TITLE Agent for XTO E	nergy, Inc.
SIGNATURE PIZZ/2008	
(This space for State use only)	
(5/2000) COPY SENT TO OPERATOR (See Instructions on Reverse Side) Date: 10:30:2008 Initials: 45	OCT 2 7 2008 DIV OF OIL, GAS & MINING



API:

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified. If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes \(\) No \(\) Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes \(\) No \(\) Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes \(\) No \(\) Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes \(\) No \(\) Has the approved source of water for drilling changed? Yes \(\) No \(\) Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\) No \(\) Is bonding still in place, which covers this proposed well? Yes \(\) No \(\) Bate Title: \(\) Kendell Johnson		4304738892 LCU 7-10H 1,773' FNL & 2,083 mit Issued to: Permit Issued:	'FEL Sec. 10, 11S-20E XTO Energy, Inc. 11/29/2006	
Verified. If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No☑ Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑ Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑ Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No☑ Has the approved source of water for drilling changed? Yes□No☑ Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑ Is bonding still in place, which covers this proposed well? Yes☑No□ ### Proposed Well Fee ### Proposed Well? Yes☑No□ #### Proposed Well Fee ### Proposed Well? Yes☑No□ #### Proposed Well Fee #### Proposed Well Fee #### Proposed Well Fee ###### Proposed Well Fee ################################	above, hereby	verifies that the	information as subn	nitted in the previously
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes \(\) No \(\) Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes \(\) No \(\) No \(\) Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes \(\) No \(\) Has the approved source of water for drilling changed? Yes \(\) No \(\) Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\) No \(\) Is bonding still in place, which covers this proposed well? Yes \(\) No \(\) Date Title: \(\) Kendell Johnson		checklist of some	e items related to th	e application, which should be
the spacing or siting requirements for this location? Yes \Bos \Bos \Bos \Bos \Bos \Bos \Bos \Bo	•		•	ged, if so, has the surface
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes \(\) No \(\) Has the approved source of water for drilling changed? Yes \(\) No \(\) Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\) No \(\) Is bonding still in place, which covers this proposed well? Yes \(\) No \(\) Signature Title: Kendell Johnson	•		-	•
of-way, which could affect the proposed location? Yes \(\text{No \(\text{Z} \)} \) Has the approved source of water for drilling changed? Yes \(\text{No \(\text{Z} \)} \) Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\text{No \(\text{Z} \)} \) Is bonding still in place, which covers this proposed well? Yes \(\text{Z} \) No \(\text{No \(\text{Z} \)} \) Signature Title: Kendell Johnson		-		- -
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\text{No} \text{No} \) Is bonding still in place, which covers this proposed well? Yes \(\text{No} \) No \(\text{Signature} \) Signature Title: Kendell Johnson		•		
which will require a change in plans from what was discussed at the onsite evaluation? Yes \(\text{No} \text{No} \) Is bonding still in place, which covers this proposed well? Yes \(\text{No} \) No \(\text{Signature} \) Signature Title: Kendell Johnson	Has the appro	ved source of wa	ater for drilling chang	ged? Yes⊡No⊠
Signature Date Title: Kendell Johnson	which will requ	iire a change in p		
Signature Date Title: Kendell Johnson	Is bonding still	in place, which o	covers this propose	d well? Yes⊠No□
Representing: XTO Energy, Inc.	Signature Title: Kendell J	UL HAA	ADN	
	Representing:	XTO Energy, Inc.		

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089	
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition—hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exi ugged wells, or to drill horizontal laterals. Use	sting wells below current APPLICATION FOR PERMIT TO	7.UNIT OF CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 7-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047388920000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1773 FNL 2083 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 10	IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	☐ ACIDIZE ☐ ☐ CHANGE TO PREVIOUS PLANS ☐	ALTER CASING CHANGE TUBING	☐ CASING REPAIR ☐ CHANGE WELL NAME
Approximate date work will start: 10/30/2010	CHANGE TO PREVIOUS PLANS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐ ☐ OPERATOR CHANGE ☐	FRACTURE TREAT PLUG AND ABANDON	□ NEW CONSTRUCTION □ PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐ ☐ TUBING REPAIR ☐	SIDETRACK TO REPAIR WELL VENT OR FLARE	☐ TEMPORARY ABANDON ☐ WATER DISPOSAL
DRILLING REPORT Report Date:	□ WATER SHUTOFF □	SI TA STATUS EXTENSION	✓ APD EXTENSION
·		OTHER	OTHER:
	OMPLETED OPERATIONS. Clearly show all pertine ests a one year extension on the referenced well.	State Permit for the	Approved by the Utah Division of Oil, Gas and Mining ate: October 28, 2009 y:
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk	
SIGNATURE N/A		DATE 10/27/2009	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047388920000

API: 43047388920000

Well Name: LCU 7-10H

Location: 1773 FNL 2083 FEL QTR SWNE SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC **Date Original Permit Issued:** 11/29/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a	checklist of	some items re	ated to the	application	, which should be verifie	d.
	ated on private land ed? 📗 Yes 🌘 I		nership chang	ed, if so, ha	s the surfac	e agreement been	
	any wells been dril requirements for t				which woul	d affect the spacing or	
	nere been any unit s proposed well? (place that o	could affect	the permitting or operat	tio
	there been any cha the proposed locat			cluding owr	nership, or r	ightof- way, which could	i
• Has tl	ne approved source	of water for	drilling chang	ed? 🕘 Ye	es 📵 No		
	there been any phy je in plans from wh					ute which will require a es 📵 No	
• Is bo	nding still in place,	which covers	s this proposed	well? 📵		Approved by the Outah Division of Oil, Gas and Mining	
Signature:	Eden Fine	Date:	10/27/2009				
Title:	Permitting Clerk Re	presenting:	XTO ENERGY IN	2	Date	October 28, 2009	
	j)	Old to on d	

By:

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089	
SUNDF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exigged wells, or to drill horizontal laterals. Use a	sting wells below current APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 7-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047388920000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1773 FNL 2083 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 10	P, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
l .	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all pertine equests a one (1) year extension referenced well.	ent details including dates, depths, von of the State APD for the	
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER	TITLE Permitting Tech	
SIGNATURE N/A	505 333-3647	DATE 11/8/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047388920000

API: 43047388920000

Well Name: LCU 7-10H

Location: 1773 FNL 2083 FEL QTR SWNE SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC **Date Original Permit Issued:** 11/29/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not

				• •	•	nich should be verified.
	eted on private land ed? 🔵 Yes 📵 N		wnersnip changed	i, it so, nas tne	surrace a	greement been
	any wells been drill requirements for tl				h would at	fect the spacing or
	ere been any unit on the sproposed well?			ace that could	affect the	permitting or operation
	there been any cha the proposed locat			uding ownersh	ip, or righ	of- way, which could
• Has th	e approved source	of water fo	or drilling changed	l? 🔵 Yes 📵	No	
	there been any phy e in plans from who					which will require a No
• Is bon	ding still in place,	which cove	rs this proposed v	vell? 🌘 Yes	D No U	oproved by the tah Division of Gas and Mining
nature:	Krista Wilson	Date:	11/8/2010			
Title:	Permitting Tech Rep	resenting:	XTO ENERGY INC			November 08, 2010
					I	Of the On

Sig

By: W

Sundry Number: 20419 API Well Number: 43047388920000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089		
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deeper gged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 7-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047388920000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		ONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1773 FNL 2083 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNE Section: 10	P, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian:	: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
_	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start: 11/15/2012	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pe equests a one (1) year extens referenced well.	sion of the State APD for t	
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech	
SIGNATURE N/A		DATE 11/15/2011	

Sundry Number: 20419 API Well Number: 43047388920000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047388920000

API: 43047388920000

Well Name: LCU 7-10H

Location: 1773 FNL 2083 FEL QTR SWNE SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 11/29/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔵 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 📵 Yes 🔵 No

Signature: Krista Wilson **Date:** 11/15/2011 **Title:** Permitting Tech **Representing:** XTO ENERGY INC

Sundry Number: 32114 API Well Number: 43047388920000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
ı	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089	
SUNDR	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.	pen existing wells below laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 7-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047388920000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,		ONE NUMBER: 'Ext	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1773 FNL 2083 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section: 1	HP, RANGE, MERIDIAN: IO Township: 11.0S Range: 20.0E Meridian	: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
l .	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all pasts a one (1) year extension of the referenced well.		CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Depths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: November 21, 2012 By:
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Richard L. Redus	303 397-3712	Regulatory	
SIGNATURE N/A		DATE 11/16/2012	

Sundry Number: 32114 API Well Number: 43047388920000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047388920000

API: 43047388920000

Well Name: LCU 7-10H

Location: 1773 FNL 2083 FEL QTR SWNE SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 11/29/2006

Title: Regulatory

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

ronowing is a checklist of some items related to the application, which should be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? 🔵 Yes 📵 No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
Signature: Richard L. Redus Date: 11/16/2012

Representing: XTO ENERGY INC

Sundry Number: 44374 API Well Number: 43047388920000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089		
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly do reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 7-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047388920000
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,		PHONE NUMBER: 27 Ext	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1773 FNL 2083 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 10 Township: 11.0S Range: 20.0E Meridia	an: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
7	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
8/4/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates.	depths. volumes. etc.
I .	sts a one (1) year extension of		Approved by the
	referenced well.		Utah Division of Oil, Gas and Mining
			Date: November 05, 2013
			By: Bacylll
NAME (PLEASE PRINT) Sephra Baca	PHONE NUMBE 719 845-2103	R TITLE Regulatory Analyst	
SIGNATURE		DATE	
N/A		11/4/2013	

Sundry Number: 44374 API Well Number: 43047388920000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047388920000

API: 43047388920000

Well Name: LCU 7-10H

Location: 1773 FNL 2083 FEL QTR SWNE SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 11/29/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
• Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔵 Yes 📵 No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Sephra Baca Date: 11/4/2013

Title: Regulatory Analyst Representing: XTO ENERGY INC

Sundry Number: 56874 API Well Number: 43047388920000

	STATE OF UTAH		FORM 9	
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089			
SUNDR	RY NOTICES AND REPORTS C	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for pro current bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: LITTLE CANYON			
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: LCU 7-10H			
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43047388920000			
3. ADDRESS OF OPERATOR: PO Box 6501 , Englewood,		PHONE NUMBER: 27 Ext	9. FIELD and POOL or WILDCAT: HILL CREEK	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1773 FNL 2083 FEL	COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNE Section:	STATE: UTAH			
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE [ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
10/31/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
		_		
SUBSEQUENT REPORT Date of Work Completion:	L DEEPEN L	FRACTURE TREAT	☐ NEW CONSTRUCTION	
	OPERATOR CHANGE	☐ PLUG AND ABANDON	LI PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION	
Report Bute.	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
I .	L COMPLETED OPERATIONS. Clearly show al Sts a one (1) year extension of	-	Approved by the	
	referenced well.		@etoberiஆர்ற2014 Oil, Gas and Mining	
			Date:	
			By: Bacylll	
NAME (PLEASE PRINT) Malia Villers	PHONE NUMBE 303 397-3670	R TITLE Lead Permitting Analyst		
SIGNATURE N/A		DATE 10/20/2014		

Sundry Number: 56874 API Well Number: 43047388920000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047388920000

API: 43047388920000

Title: Lead Permitting Analyst Representing: XTO ENERGY INC

Well Name: LCU 7-10H

Location: 1773 FNL 2083 FEL QTR SWNE SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 11/29/2006

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

•		• •		
	on private land, has the c No	ownership changed, if so, ha	as the surface agreement been u	pdated? 🔵
	vells been drilled in the vote for this location?		ll which would affect the spacing	g or siting
	oeen any unit or other aq vell? 🔵 Yes 📵 No		could affect the permitting or o	peration of this
	been any changes to thocation? OYes		wnership, or rightof- way, which	could affect the
• Has the ap	proved source of water f	for drilling changed? 🔘 🔌	Yes 📵 No	
		ges to the surface location the onsite evaluation?	or access route which will requi Yes 📵 No	re a change in
• Is bonding	still in place, which cove	ers this proposed well? 🌘	Yes 🔘 No	
Signature: Malia	Villers	Date: 10/20/2014		

RECEIVED: Oct. 20, 2014



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

November 12, 2015

Malia Villers XTO Energy Inc. P.O. BOX 6501 Englewood, CO 80155

43-047-38892

Re: APDs Rescinded for XTO Energy Inc., Uintah County

Dear Ms. Villers:

Enclosed find the list of APDs that you asked to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded effective November 11, 2015.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



Operator†	API Number†	Well Name	Work Type†	Date Approved†	Date Permit Will Expire
XTO ENERGY INC	4304738783	KC 14-33E	DRILL	11/07/2006	11/07/2015
XTO ENERGY INC	4304738784	LCU 11-35F	DRILL	11/07/2006	11/07/2015
XTO ENERGY INC	4304738788	LCU 6-10H	DRILL	11/07/2006	11/07/2015
XTO ENERGY INC	4304738789	LCU 13-10H	DRILL	11/07/2006	11/07/2015
XTO ENERGY INC	4304738790	LCU 11-11H	DRILL	11/07/2006	11/07/2015
XTO ENERGY INC	4304738791	LCU 3-12H	DRILL	11/07/2006	11/07/2015
XTO ENERGY INC	4304736047	HCU 15-31F	DRILL	11/08/2004	11/08/2015
XTO ENERGY INC	4304737361	HCU 2-28F	DRILL	11/10/2005	11/10/2015
XTO ENERGY INC	4304739785	RBU 13-15F	DRILL	11/19/2007	11/19/2015
XTO ENERGY INC	4304739787	RBU 6-22F	DRILL	11/19/2007	11/19/2015
XTO ENERGY INC	4304737423	RBU 2-21F	DRILL	11/29/2005	11/29/2015
XTO ENERGY INC	4304738889	KC 9-31E	DRILL	11/29/2006	11/29/2015
XTO ENERGY INC	4304738890	KC 13-31E	DRILL	11/29/2006	11/29/2015
XTO ENERGY INC	4304738891	KC 12-33E	DRILL	11/29/2006	11/29/2015
XTO ENERGY INC	4304738892	LCU 7-10H	DRILL	11/29/2006	11/29/2015
XTO ENERGY INC	4304738893	LCU 1-12H	DRILL	11/29/2006	11/29/2015